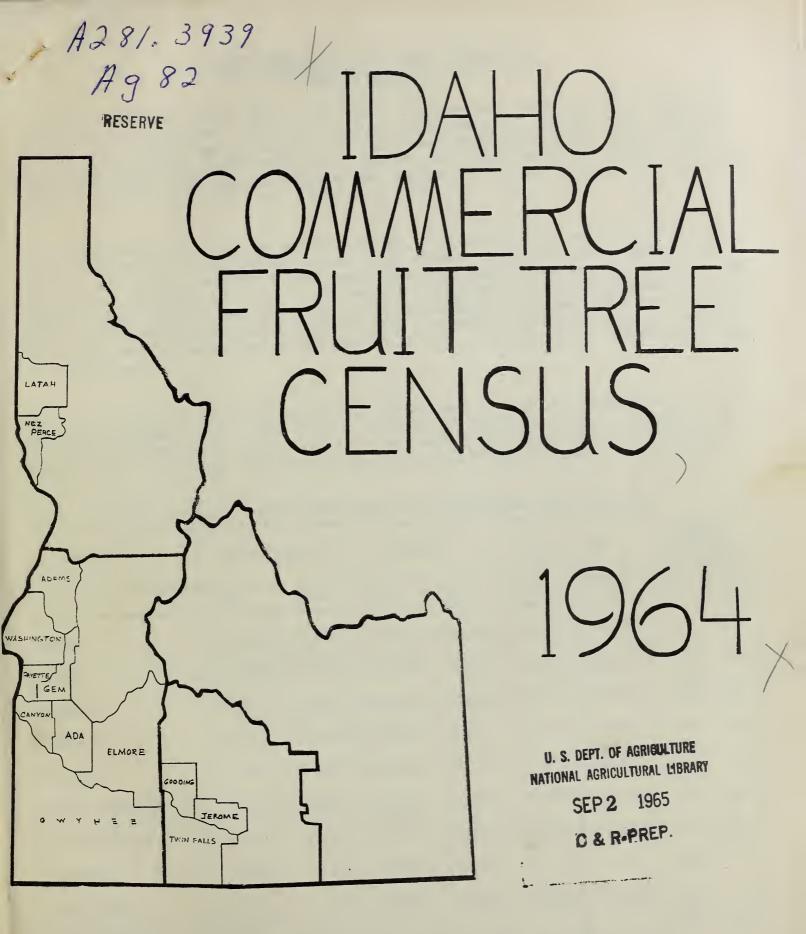
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UNITED STATES
DEPARTMENT OF AGRICULTURE
Statistical Reporting Service

cooperating with

IDAHO
DEPARTMENT OF AGRICULTURE
Bureau of Plant Industry

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# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 STATE SUMMARY

A total of 1,202,514 fruit trees of all types and ages was reported in the 1964 Commercial Fruit Tree Census. This is 1 percent more than the 1,190,457 trees reported in 1962 and 5 percent more than the 1,141,056 trees reported in 1960. Trees of non-bearing ages totaled 196,728 which is 31 percent less than the 286,996 young trees reported in 1962. The trees of bearing age, however, increased 11 percent from 903,461 trees in 1962 to 1,005,786 trees reported in 1964.

The leading fruit in Idaho, as measured by the total number of trees continues to be apples, accounting for 35 percent of the total number. Other fruits in order of importance are prunes, peaches, plums, sweet cherries, pears, sour cherries, apricots and nectarines. Increases of 2, 16, and 7 percent respectively in the total number of apple, plum and sweet cherry trees more than offset decreases in the remaining 6 fruits. This year's total number of orchards at 572 is down 9 percent from the 626 orchards enumerated in 1962 and 19 percent less than the 709 in 1960. This continues the downward trend of recent years.

This survey of fruit trees by age and variety was made by the Idaho Department of Agriculture in cooperation with the U.S.D.A. Statistical Reporting Service for Idaho. As in previous surveys, the actual tree count was made by the State Horticultural Inspectors and the tabulations were made in the office of the Agricultural Statistician.

STATE SUMMARY, NUMBER OF NON-BEARING, BEARING AND TOTAL TREES 1/

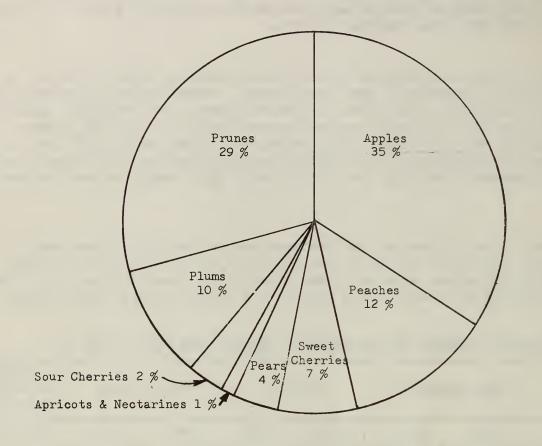
FRUIT	NON-BEARING 2/		BEARING		TOTAL	TREES	NUMBER ORCHARDS REPORTING	
	1962	1964	1962	1964	1962	1964	1962	1964
APPLES	178,640	116,892	232,043	301,716	410,683	418,608	447	424
PEARS	14,201	10,383	32,135	34,977	46,336	45,360	218	194
PRUNES	25,939	21,842	334,669	329,066	360,608	350,908	371	339
PLUMS	38,313	23,218	63,297	94,267	101,610	117,485	162	172
PEACHES	17,926	12,518	130,052	135,133	147,978	147,651	257	236
SWEET CHERRIES	7,161	7,253	67,668	72,965	74,829	80,218	234	209
SOUR CHERRIES	3,171	4,592	25,775	23,931	28,946	28,523	130	104
APRICOTS	818	30	11,800	9,701	12,618	9,731	145	124
NECTARINES	827	0	6,022	4,030	6,849	4,030	12	12
TOTAL ORCHARDS							626	572

<sup>1/</sup> Data for Malheur County, Oregon shown on separate table on pages 39 and 40.

<sup>2/</sup> For apples and pears, 0-5 years of age. All other fruit, 0-2 years of age.

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 STATE SUMMARY

### PERCENTAGE BREAKDOWN OF TOTAL NUMBER FRUIT TREES



#### STATE SIZE GROUP COMPARISONS

Size Groups (Acres)	Orchards Reporting	Total Acres Reported	Total Number of Trees	Average Acres Per Orchard	Average Trees Per Orchard
0-9	229	949	70,176	4.1	306
10-24	174	2,727	229,585	15.7	1,319
25-49	97	3,371	271,997	34.8	2,804
50-74	29	1,769	132,749	61.0	4,578
75-99	16	1,361	102,411	85.1	6,401
100+	27	4,918	395,596	182.1	14,652
TOTAL	572	15,095	1,202,514	26.4	2,102

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 STATE SUMMARY Number of Trees

KIND OF FRUIT AND VARIETY	l-4 Yrs.Old	5 Yrs.Old	6-9 Yrs.Old	10-19 <u>Yrs.Old</u>		Bearing Age	TOTAL TREES
APPLES:							
Gravenstein	185	145	45	294	57	396	726
Lodi	6	341	418	271	7	696	1,043
Yellow Transparent	-	104	83	462	33	578	682
Ida Red	-	13	· 12	349	2	363	376
Jonathan	4	137	159	1,744	7,313	9,216	9,357
Red & Black Jonathan	589	3,727	9,825	19,256	3,492	32,573	36,889
Dwarf Red & Blk. Jonathan	-	51	524	19	240	783	834
Delicious	141	1,209	101	2,668	5,429	8,198	9,548
Red Delicious	16,862	28,142	57,762	63,975	16,386	138,123	183,127
Dwarf Red Delicious	2,859	14,455	11,873	1,750	81	13,704	31,018
Golden Delicious	4,577	4,720	4,996	3,211	477	8,684	17,981
Dwarf Golden Delicious	284	1,337	2,352	91	-	2,443	4,064
McIntosh	188	173	591	52	312	955	1,316
Rome Beauty	4	10	147	1,068	7,944	9,159	9,173
Red & Black Rome Beauty	9,741	20,378	36,029	20,972	8,752	65,753	95,872
Dwarf Red & Blk., Rome	0.70	۲۱.0	7 010	רז ה	ספר	0 21 3	۲ ۵۵/
Beauty	2,105	548	1,949		275		
Stayman Winesap	45	58	546	758	303	•	
Winesap	1,601	4	167				5,013
*Other and Unclassified	843	1,306	875	925	534	·	4,483
TOTAL	40,034	76,858	128,454	119,709	53,553	301,716	418,608
*Other includes 43 varieties	•						
PEARS:							
Bartlett	1,616	6,988	13,762	14,272	5,016	33,050	41,654
Max Red Bartlett	200	504		185			
Bosc	_	_	2	173	130	305	305
D'Anjou	503	65		99		271	
Stark Delicious	_	330			=	197	
*Other & Unclassified	7		10	455		537	
TOTAL	·					34,977	
*Other includes 12 varieties		- 3 - 7 (			7,4207	749711	77,700

# IDAHO COMMERCIAL FRUIT TREE CENSUS - 1964 STATE SUMMARY Number of Trees

KIND OF FRUIT AND VARIETY	1-2 Yrs.Old	3-4 Yrs.Old		10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES
PRUNES: Italian Brooks Demaris Milton Richards Weatherspoon *Other & Unclassified	19,314 - - 1,148 1,380 - -	20,417 950 575 2,236 3,216 60 799	57,687 3,916 2,616 2,895 1,288 532 127	4,573 - 1,057	-	6,298 8,884 5,131 5,561	6,298 8,884 6,279 6,941
TOTAL *Other includes 6 varieties.	21,842	28,253	69,061	170,367	61,385	329,066	350,908
PLUMS: Cascade Nubeana President Queen Ann Royal Supreme Santa Rosa Stanley *Other & Unclassified	5,028 1,000 1,000 - 360	204 2,985 22,495 5,325 719 974 1,530	340 - 993 11,877 92	266 104 463 39	14 - -	5,931 - 1,816 13,314 1,665	2,985 79,882 10,959 1,000 2,816 13,314 2,025
TOTAL	23,218	34,232	29,652	28,929	1,454	94,267	117,485
*Other includes 14 varieties. PEACHES:							
Elberta Improved Elberta Early Elberta Other Elbertas J. H. Hale Other Hales Halberta Halehaven Candoka Gold Medal Golden Jubilee Red Haven Rio Oso Gem Sun High *Other & Unclassified	1,295 1,346 200 60 5,508 200 225 4 - 180 - 2,408 - 13 1,079	2,735 1,162 1,153 26 8,419 500 1,155 906 - 5 610 100 100 60 769	3,073 335 12 14,377 2,378 1,336 2,614 - 5 47 97 1,200 600 1,760	5,865 1,639 840 39,175 - 1,395 4,838 770 530 536 805 4,027 1,430 2,637	484 1 - 2,313 - 242 182 3 - 119 - 5	10,584 3,128 878 64,284 2,878 4,128 8,540 773 540 1,312 1,002 5,332 2,090 5,351	3,328 938 69,792 3,078 4,353 8,544 773 720 1,312 3,410 5,332 2,103 6,430
TOTAL	12,518	17,700	32,606	80,005	4,822	135,133	147,651

\*Other, excluding Elberta and Hale includes 22 varieties.

# IDAHO COMMERCIAL FRUIT TREE CENSUS - 1964 STATE SUMMARY Number of Trees

KIND OF FRUIT AND VARIETY	1-2 Yrs.Old	3-4 Yrs.Old	5-9 Yrs.Old		20 Yrs. & Over	Bearing Age	TOTAL TREES
SWEET CHERRIES: Bing Black Republican Black Tartarian Chinook	2,630 80 50 605	3,451 - 33	8,768 11 20	12,311 1,231 161	7,205 379 211	31,735 1,621 425	34,365 1,701 475 605
Lambert Royal Anne Van *Other & Unclassified	3,163 391 239 95	3,252 1,290 70	7,112 1,806 1,201 21	10,016 1,866 252 494	10,169 1,367 86 182	30,549 6,329 1,609 697	33,712 6,720 1,848 792
TOTAL	7,253	8,096	18,939	26,331	19,599	72,965	80,218
*Other includes ll varieties.							
SOUR CHERRIES: Montmorency *Other & Unclassified	4,591 1	1,638 36	4,156 27	14,509 244	3,306 15	23,609 322	28,200 323
TOTAL	4,592	1,674	4,183	14,753	3,321	23,931	28,523
*Other includes 4 varieties.							
APRICOTS:  Brooks Chinese Moorpark Riland Tilton Wilson *Other & Unclassified	- 25 - 1 - 4	2 97 129 87 50 - 455	419 1 62 4 4,570 - 123	222 145 553 638 151 364 165	2 307 428 241 76 32 378	645 550 1,172 970 4,847 396 1,121	645 550 1,197 970 4,848 396 1,125
TOTAL	30	820	5,179	2,238	1,464	9,701	9,731
*Other includes 13 varieties.							
NECTARINES: Flame La Grand Unclassified	_	2 200 631	354 2,360 476	5	2	361 2,560 1,109	361 2,560 1,109
TOTAL		833	3,190	5	2	4,030	4,030

#### APPLES

A total of 424 orchards, 74 percent of the total orchards, reported apples in the 1964 enumeration. The number of apple orchards is 5 percent less than the 447 orchards which reported apples in 1962. The decrease in the number of orchards reporting apples follows a general decreasing trend that has been experienced since 1956. There has been a 24 percent decrease in the number of apple orchards on the Commercial Fruit Tree Census since 1956.

The total number of apple trees at 418,608 reported in 1964 shows a 2 percent increase over the number reported in 1962. The trees of non-bearing age decreased 35 percent to 116,892 while the bearing trees increased 30 percent to 301,716 trees. The number of apple trees has been increasing an average of about 34,500 trees in each biennial enumeration since 1954. However, the increases have been less than average during the past few years.

APPLES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING APPLES 1/	TOTAL NUMBER OF APPLE TREES 2/	AVERAGE NUMBER APPLE TREES PER APPLE ORCHARD
0-9	229	148	22,649	153
10-24	174	123	69,917	568
25-49	97	88	114,961	1,306
50-74	29	25	47,687	1,907
75-99	16	14	34,843	2,489
100+	27	26	128,551	4,944
STATE TOTAL	572	424	418,608	987

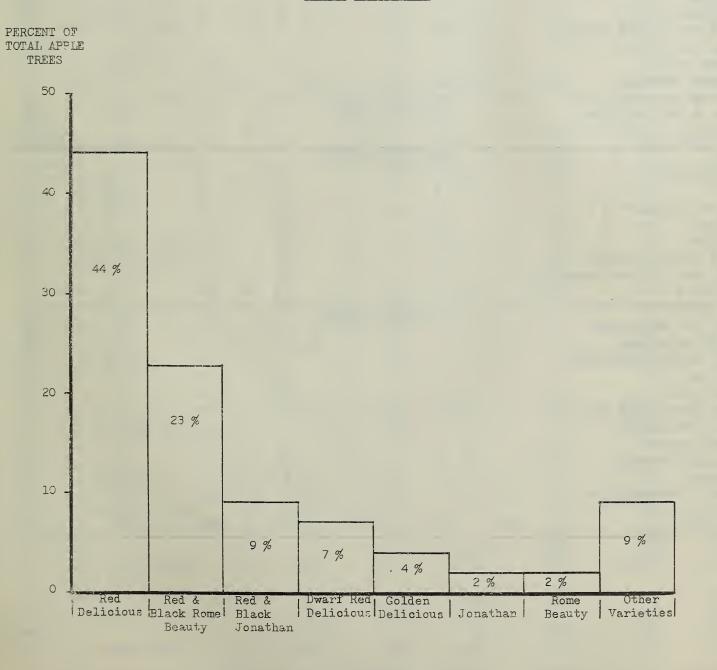
<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

# IDAHO COMMERCIAL FRUIT TREE CENSUS 1964 APPLES

Red Delicious apples continue to be the leading variety accounting for 44 percent of the total number of apple trees reported. Other varieties of importance are Red and Black Rome Beauty, Red and Black Jonathans, Dwarf Red Delicious and Golden Delicious. These 4 varieties combined account for 43 percent of the total trees. In 1962, Red Delicious apples accounted for 41 percent of the total trees, while Red and Black Rome Beauty, Red and Black Jonathans, Dwarf Red Delicious and Golden Delicious varieties combined accounted for 42 percent of the total apple trees. The following chart shows the percentage breakdown of the 5 leading varieties as reported in 1964.

#### APPLE VARIETIES



## IDAHO COMMERCIAL FRUIT TREE CENSUS 1964

APPLES

COUNTY SUMMARY Number of Trees

SINGHE OFFICE CONTROL OF CONTROL		Number	of Trees				
	1-4	5	6 <b>-</b> 9	10-19	20 Yrs.	Bearing	TOTAL
VARIETY	Yrs.Old	Yrs.Old	Yrs.Old	Yrs.Old	& Over	Age	TREES
		LATA	H COUNTY				
Gravenstein	-	45	7	6	-	13	58
Lodi	_	200	5 <u>0</u>	_		13 50	250
Yellow Transparent	-	101	11	22	4	37	138
Ida Red	-	8	-	4	-	4	12
Jonathan	-	-	14	10	8	32	32
Red & Black Jonathan	-	50	-	-			50
Delicious	-	-	10	-	-	10	10
Red Delicious	-	257	172	10	-	182	439
Golden Delicious	-	100	20	10	-	30	130
McIntosh	-	-	50	-	-	50	50
Rome Beauty	-	14	-	50	4	54	• 58
Red & Black Rome Beauty	-	200	-	-	-		200
Dwarf Red & Black							
Rome Beauty	-	. –	-		27	27	27
Stayman Winesap	-	41	2		-	2	43
Winesap	-	-	3	14	3	20	20
Other & Unclassified	-	200	71	5	5	81	281
TOTAL	:	1,206	410	131	51	592	1,798
		NEZ PE	RCE COUNT				
Gravenstein	-	-	3	5	5	13	13
Lodi	-	5	-	3	7	10	15
Yellow Transparent	-	1	9	39	8	56	57
Ida Red	-	5	<del>-</del> ,	13	2	15	20
Jonathan	4	4	5	19	11	35	43
Red & Black Jonathan	~	10	14	19	50	83	93
Dwarf Red & Black Jonathar	<b>–</b>	-	1	1		2	2
Delicious	-	-	1	14	49	64	64
Red Delicious	32	13	86	220	112	418	463
Dwarf Red Delicious		30	52	2	1	55	85
Golden Delicious	53	~	53	127	5	185	238
Dwarf Golden Delicious	-	-	2	<u>-</u>	-	2	2
McIntosh	-	_	1	15	_	16	16
Rome Beauty	-	6	1	18	4	23	29
Red & Black Rome Beauty		10	2	24	29	55	65
Dwarf Red & Black		,	7.0	2.2		67	00
Rome Beauty	-	1	10	11	-	21	22
Stayman Winesap	-	2	717	36	11	91	93
Winesap	-	3	1	13	-	14	17
Other & Unclassified	9	7	4	41	11	56	72
TOTAL	98	97	289	620	305	1,214	1,409
		/					-,/

	IDAHO CO		RUIT TREE Y SUMMARY of Trees		<u>964</u>		APPLES
	7 1				00 77	. ·	m om * *
VARIETY	1-4	5 Vma 01 d	6-9	10-19 Yrs.Old	20 Yrs.	Bearing	
VARIELL	irs.ul	d Yrs.Old	Yrs.Old	Irs.old	& Over	Age	TREES
		ADA	COUNTY	- 1		7.1	7.1
Gravenstein	-	-	-	14	_	14	14
Yellow Transparent	-	-	-	30	3 7 422	33	33
Jonathan	-	-	- 7년0	197	1,633	1,830	1,830
Red & Black Jonathan Delicious	-	-	750	547	60 23	1,357 23	1,357
Red Delicious	5	_	882	192	410	1,484	23 1,489
Dwarf Red Delicious	_	_	-	1	410	1,404	7 م
Golden Delicious	),	_	_	5	20	25	29
McIntosh	3	_	_	_	_		3
Rome Beauty	Ĺ	_	_	20	1,670	1,690	1,694
Red & Black Rome Beauty	180	460	1,250	933	io	2,193	2,833
Winesap	_	· <b>-</b>	_	17	20	37	37
Other & Unclassified	7	-	-	40	6	46	53
TOTAL	203	460	2,882	1,996	3,855	8,733	9,396
						9,100	7,570
7 13		ADAM	S COUNTY		7 770	7 770	7 770
Jonathan	-	-	- 0.00	-	1,113	1,113	1,113
Red & Black Jonathan Delicious	-	-	250	-	1.00	250 409	250 409
Red Delicious	140	_	400	1,050	409 101	1,551	1,691
Golden Delicious	140	<u>-</u>	400	50	101	50	50
McIntosh		_	20		22	42	42
Rome Beauty		_	<u>-</u>	_	994	994	994
Red & Black Rome Beauty	_	_	75	315	25	415	425
Other & Unclassified	_	_	-	- -	269	269	269
TOTAL	140	_	745	1,415	2,933	5,093	5,233
		CANYO			-,,,,,	7,075	7,-22
Gravenstein	120	50	27	120	_	147	317
Lodi	6	134	314	5	_	319	459
Yellow Transparent	_	-54	36	74	_	110	110
Ida Red	_	_	5	-	_	5	5
Jonathan	_	_	100	381	774	1,255	1,255
Red & Black Jonathan	141	739	3,051	4,839	110	8,000	8,880
Dwarf Red & Black Jonath	an -	51	134	18	-	152	203
Delicious	-	-	-	505	1,176	1,681	1,681
Red Delicious				19,703	4,342	40,753	56,682
Dwarf Red Delicious	2,010	6,944	4,870	82	_=	4,952	13,906
Golden Delicious	1,485	2,406	1,195	656	377	2,228	6,119
Dwarf Golden Delicious	56	982	797	-		797	1,835
McIntosh Pere Poputr	25	173	300	-	150	450	648 855
Rome Beauty	807	3 505	2 7 762	10	843 51.0	855	855
Red & Black Rome Beauty Dwarf Red & Black	897	2,505	7,763	3,886	540	12,189	15,591
Rome Beauty	1,065	532	366	228	48	642	2,239
Stayman Winesap		15	500	531	. 40	1,031	1,046
Winesap	_	1	- J00	6	<b>5</b> 00	506	507
Other & Unclassified	-	519	651	129	8	788	1,307
TOTAL	8,854			31,173	8,868	76,860	

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#### IDAHO COMMERCIAL FRUIT TREE CENSUS 1964 COUNTY SUMMARY APPLES Number of Trees 1-4 5 6-9 10-19 20 Yrs. Bearing TOTAL Yrs.Old Yrs.Old Yrs.Old & Over Age TREES VARIETY ELMORE COUNTY 38 38 Jonathan 38 331 331 331 Red Delicious 60 60 60 Golden Delicious 57 57 57 Rome Beauty 15 15 15 Other & Unclassified GEM COUNTY Gravenstein 65 50 ... 87 190 15 167 167 216 946 87 202 190 190 \_\_\_22 Lodi Yellow Transparent - - - 100 Jonathan - 100 - 496 Red & Black Jonathan 100 2,906 3,755 8,784 141 - - 1,556 190 Lodi 167 350 846 946 710 13,249 16,255 512 2,068 2,209 4,367 53,402 68,904 Red Delicious 5,196 10,306 22,047 26,988 Dwarf Red Delicious - 2,889 285 95 380 3,269 Golden Delicious 1,193 1,849 2,371 1,509 Dwarf Golden Delicious 100 300 500 McIntosh 150 200 15 Rome Beauty 3,880 500 6,922 900 150 --215 365 178 McIntosh Rome Beauty 178 178 178 719 10,710 25,133 Red & Black Rome Beauty 2,146 12,277 5,762 4,229 Dwarf Red & Black Rome Beauty 200 787 583 2,183 587 -1,600 --800 200 587 200 583 \_ Winesap Other & Unclassified 200 385 16 401 1,401 7,081 87,056 130,011 12,078 30,877 34,920 45,055 TOTAL OWYHEE COUNTY 40 40 40 Lodi 283 Ida Red 640 283 283 330 Red & Black Jonathan 330 330 Dwarf Red & Black 40 40 2,035 2,035 930 930 40 40 40 Jonathan 1,780 255 770 160 Red Delicious Dwarf Red Delicious 160 370 50 370 50 Golden Delicious 370 50 Rome Beauty Dwarf Red & Black 240 240 Rome Beauty 240

3,570

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50 4,318 4,318

•	IDAHO COI	COUN	FRUIT TREE TY SUMMARY of Trees		<u>964</u>		APPLES	
	1-4	5	6-9	10-19	20 Yrs.	Bearing	TOTAL	
VARIETY	Yrs.Olo	d Yrs.Old	Yrs.Old	Yrs.Old	& Over	Age	TREES	
PAYETTE COUNTY								
Gravenstein	-	-	8	14	30	52	52	
Lodi	-	210	9	18	<del>-</del>	27	27	
Yellow Transparent Ida Red	_		13	- 49	5	18 49	18 49	
Jonathan	_	_	40	245	2,081	2,366	2,366	
Red & Black Jonathan	165	14	1,450	4,716	2,486	8,652	8,831	
Dwarf Red & Black Jonath	an -	_	349	-	240	589	589	
Delicious	- - -	1,169	90	288	1,806	2,184	3,353	
Red Delicious Dwarf Red Delicious	5,859 669	4,476 4,592	12,420 5,896	12,714 1,407	3 <b>,</b> 777 80	28,911 7,383	39,246 12,644	
Golden Delicious	1,195	229	733	620	8	1,361	2,785	
Dwarf Golden Delicious	98	55	1,053	91	-	1,144	1,297	
McIntosh	-	-			50	50	50	
Rome Beauty	1 717	2 017	144	664	3,319	4,127	4,127	
Red & Black Rome Beauty Dwarf Red & Black	4,741	3,841	20,147	10,567	7,125	37,839	46,421	
Rome Beauty	453	15	1,333	276	_	1,609	2,077	
Stayman Winesap	45		-,555	191	138	329	374	
Winesap	-	-	117	500	1,388	2,005	2,005	
Other & Unclassified	27		117	156	168	7171	468	
TOTAL	13,252	14,391	43,919	32,516	22,701	99,136	126,779	
TOTAL	13,252	-	43,919 GTON COUNT		22,701	99,136	126,779	
TCTAL  Gravenstein	13,252	-			22,701	99 <b>,</b> 136	126,779 70	
Gravenstein Lodi	13,252 - -	-		<u>Y</u> 70 50	22,701	/		
Gravenstein Lodi Yellow Transparent		-	GTON COUNT - - 14	<u>Y</u> 70 50 115	22,701 - - 2	70 50 131	70 50 131	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan	- - - 163	-	GTON COUNT - -	<u>Y</u> 70 50	-	70 50	70 50	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious	- - - 163	-	GTON COUNT 14 160 -	70 50 115 251	-	70 50 131 1411 7	70 50 131 574 7	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan	- - - 163	-	GTON COUNT - - 14	70 50 115	-	70 50 131	70 50 131	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty	- - 163 - 1,571	WASHIN	GTON COUNT 14 160 - 1,177	70 50 115 251 - 1,071 - 472	-	70 50 131 411 7 2,248 69 1,022	70 50 131 574 7 3,819 643 2,719	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious	- - 163 - 1,571 564	WASHIN 10	GTON COUNT 14 160 - 1,177 69	70 50 115 251 - 1,071	-	70 50 131 411 7 2,248 69	70 50 131 574 7 3,819 643	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty	- - 163 - 1,571 564	WASHIN 10	GTON COUNT	70 50 115 251 - 1,071 - 472	-	70 50 131 411 7 2,248 69 1,022	70 50 131 574 7 3,819 643 2,719	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL	- 163 - 1,571 564 1,497	WASHIN 10 200 - 210	GTON COUNT	70 50 115 251 - 1,071 - 472 40 2,069	- 2 - 7 - -	70 50 131 411 7 2,248 69 1,022 43	70 50 131 574 7 3,819 643 2,719 43	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL Lodi	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- 2 - 7 - -	70 50 131 411 7 2,248 69 1,022 43	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- 2 - 7 - -	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent Jonathan	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2 2 8	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- 2 - 7 - -	70 50 131 411 7 2,248 69 1,022 43	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- 2 - 7 - -	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent Jonathan Delicious Red Delicious Golden Delicious	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2 2 8 40 165 62	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- - 2 - 7 - - - - 9	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2 2 8 40 165	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069 - 1 - 563 159 150	- - 2 - 7 - - - - 9	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Winesap	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2 2 8 40 165 62 725 -	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069	- - 2 - 7 - - - - 9	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056 2 2 9 40 1,098 221 875 172	
Gravenstein Lodi Yellow Transparent Red & Black Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty Other & Unclassified  TOTAL  Lodi Yellow Transparent Jonathan Delicious Red Delicious Golden Delicious Red & Black Rome Beauty	- 163 - 1,571 564 1,497	WASHIN  10 200 - 210  GOOD 2 2 8 40 165 62	GTON COUNT  - 14 160 - 1,177 69 550 3 1,973	70 50 115 251 - 1,071 - 472 40 2,069 - 1 - 563 159 150	- - 2 - 7 - - - - 9	70 50 131 411 7 2,248 69 1,022 43 4,051	70 50 131 574 7 3,819 643 2,719 43 8,056	

# IDAHO COMMERCIAL FRUIT TREE CENSUS 1964 COUNTY SUMMARY

APPLES

Numb	er	of	Trees
Mullip	ET.	OI	11.662

		Number	of Tree	S			
VARIETY	l-4 Yrs.Old	5 Yrs.Old	6-9 Yrs.Old	10-19 Yrs.01d	20 Yrs. & Over	Bearing Age	TOTAL TREES
		JERC	ME COUNT	Y			
Delicious	_	_		ca .	113	113	113
Red Delicious	-	_		1	-	1	1
Rome Beauty	-	-		-	117	117	117
TOTAL	-		ONL	1	230	231	231
		TWIN FA	ILS COUN	TY			
Lodi	-	-	5	5	_	10	10
Yellow Transparent	-	-	-	22	4	26	26
Ida Red	-	-	7	-	-	7	. 7
Jonathan	-	25	. –	395	1,305	1,700	1,725
Red & Black Jonathan	20	8	65	100	76	241	269
Delicious		_	m.s	305	1,334	1,639	1,639
Red Delicious	1,010	45	2,090	1,208	2,576	5,874	6,929
Dwarf Red Delicious	180	-	ء ٥٦	3	-	3	183
Golden Delicious	83	64	185	75	7	267	414
Dwarf Golden Delicious McIntosh	30 10		20	22		7.20	30
Rome Beauty	10	***		305	90 708	132 1,014	142
Red & Black Rome Beauty	280	160	480	396	304	1,180	1,620
Dwarf Red & Black	200	100	400	230	304	00 و 1	1,020
Rome Beauty	_	_	6.00	4	-	4	4
Stayman Winesap	_		6.0		154	154	154
Winesap	1	-	46	20	5	71	72
Other & Unclassified	nue.		29	129	36	194	194
TOTAL	1,614	302	2,927	2,990	6,599	12,516	14,432

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

#### PEARS

A total of 194 orchards reported pear trees in the 1964 Commercial Fruit Tree Census enumeration. This is 34 percent of the total orchards and is 11 percent less than 218 orchards reporting pears in 1962. The number of orchards reporting pear trees has been steadily declining since 1949 when the first orchard count was shown in the biennial Fruit Tree Census.

A total of 45,360 pear trees of all ages was reported in the 1964 enumeration. Of the total, 10,383 trees or 23 percent were of non-bearing ages and 34,977 trees or 77 percent were of bearing age. Since 1962, there has been a 2 percent decrease in the total number of pear trees reported. The number of non-bearing trees has declined 27 percent while the number of bearing trees has increased 9 percent.

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PEARS <u>1</u> /	TOTAL NUMBER OF PEAR TREES <u>2</u> /	AVERAGE NUMBER PEAR TREES PER PEAR ORCHARD
0-9	229	77	2,417	31
10-24	174	52	7,984	154
25-49	97	32	8,707	272
50-74	29	12	5,539	462
75-99	16	6	3,425	571
100+	27	15	17,288	1,153
STATE TOTAL	572	194	45,360	234

PEARS - ACREAGE SIZE GROUPS

Bartlett pears continue to be the leading variety in Idaho, comprising 92 percent of the total pear trees. The next variety of importance is the Max Red Bartletts totaling 1,321 trees. New plantings seem to be confined to 3 varieties, Bartlett, D'Anjou and Max Red Bartlett.

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of the kind of fruit.

<sup>2/</sup> Includes trees of all ages.

PEARS

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

VARIETY	1-4 Yrs.Old	5 Yrs.Old	6-9 Yrs.0ld		20 Yrs. & Over	Bearing Age	TOTAL TREES
Part lott	_ :	LATAH CO	UNTY 15	101	30	146	146
Bartlett	_	_		101			
TOTAL	NE:	Z PERCE	COUNTY	101	30	146	146
Bartlett Bosc D'Anjou Stark Delicious Other & Unclassified	15 - - - -	8	151 - 1 5 2	240 14 12 1 14	65 - 2 -	456 14 15 6 16	479 14 15 6 16
TOTAL	15	8	159	281	67	507	530
Bartlett D'Anjou Other & Unclassified	- - -	ADA COU	NTY - - -	7 7 -	127 3 55	134 10 55	134 10 55
TOTAL	-	-	-	14	185	199	199
Bartlett Max Red Bartlett Other & Unclassified	- - -	ADAMS CO - - -	UNTY - 60	1,200 40 200	- - -	1,200 100 200	1,200 100 200
TOTAL	_	-	60	1,440	_	1,500	1,500
	C	ANYON CO	UNTY				
Bartlett Max Red Bartlett Bosc D'Anjou Stark Delicious Other & Unclassified	54 - - - - 7	5,790 500 - 125 170	12,755 356 - 113 50 8	7,436 145 132 6	2,948 - 130 34 - 10	23,139 501 262 147 56 18	28,983 1,001 262 147 181 195
TOTAL	61	6,585	13,282	7,719	3,122	24,123	30,769
	E	LMORE CO	UNTY				
Bartlett Other & Unclassified	-	-	-	-	5	5	5
TOTAL	_	_	-	-	11	11	11
Bartlett Bosc D'Anjou	606 - 500	GEM COU 686 - 55	152 - -	2,798 10 20	664 - -	3,614 10 20	4,906 10 575
TOTAL	1,106	741	152	2,828	664	3,644	5,491

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY Number of Trees

VARIETY		5 Yrs.Old YHEE COU		10-19 Yrs.Old	20 Yrs.	Bearing Age	TOTAL TREES		
Bartlett Max Red Bartlett Stark Delicious	200	324 - 200	- 135	=	17 - -	17 - 135	341 200 335		
TOTAL	200	524	135	-	17	152	876		
PAYETTE COUNTY									
Bartlett Max Red Bartlett		9	143	632	151	926 6	935 6		
Bosc	_	_	2	12	_	14	14		
D'Anjou	-	-	1	5	-	6	6		
Other & Unclassified	-	-	-	200	-	200	200		
TOTAL	-	9	152	849	151	1,152	1,161		
WASHINGTON COUNTY									
Bartlett	713	-	266	683	125	1,074	1,787		
Bosc Stark Delicious	-	<b>-</b> 5	-	5	-	5	5 5		
Sourk Delicions	_	)	-	_	_	_	)		
TOTAL	713	5	266	688	125	1,079	1,797		
	GO	ODING CO	UNTY						
Bartlett Mars Rad Restlett	-	1.	-	263	12	275	275		
Max Red Bartlett D'Anjou	_	71	-	<del>-</del> 25	_	<del>-</del> 25	4 25		
_						·			
TOTAL	-	<u>т</u>	-	288	12	300	304		
	JE	ROME COU	NTY						
Bartlett	-	-	- 1	7	-	7	7		
TOTAL	_	_	_	7		7	7		
		FALLS C			0-		- 1-46		
Bartlett Max Red Bartlett	228	171	280	905	872 10	2,057	2,456 10		
D'Anjou	3	10	_	30	18	10 48	61		
Other & Unclassified	-	was	-	41	1	42	42		
TOTAL	231	181	280	976	901	2,157	2,569		

#### PRUNES

A total of 339 orchards reported prune trees during the 1964 Commercial Fruit Tree Census enumeration. This is 59 percent of the total orchards and is 9 percent less than the 371 orchards reporting prunes in 1962. The number of orchards reporting prune trees has been steadily declining since 1949 when the first orchard count was shown in the biennial Fruit Tree Census.

In the 1964 enumeration, a total of 350,908 prune trees of all ages was reported. Of the total, 21,842 trees or 6 percent were of non-bearing ages and 329,066 trees or 94 percent were of bearing age. Since 1962, when the last Commercial Fruit Tree Census was taken, there has been a decline of 3 percent in the total number of prune trees. During the same period the number of non-bearing trees declined 16 percent and the trees of bearing age declined 2 percent.

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PRUNES <u>1</u> /	TOTAL NUMBER OF PRUNE TREES 2/	AVERAGE NUMBER PRUNE TREES PER PRUNE ORCHARD
0-9	229	105	26,500	252
10-24	174	107	80,900	756
25-49	97	69	80,153	1,162
50-74	29	21	36,534	1,740
75-99	16	13	31,361	2,412
100+	27	24	95,460	3,978
STATE TOTAL	572	339	350,908	1,035

PRUNES - ACREAGE SIZE GROUPS

Italian prunes remain the leading variety, accounting for 91 percent of the total number of prune trees. Other individual varieties, including Brooks, Demaris, Milton, Richards and Weatherspoon, account for the remaining 9 percent. New plantings as reported are confined to Italian, Richards and Milton.

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

VARIETY				10-19 Yrs.01d	20 Yrs. & Over	Bearing Age	TOTAL TREES		
Italian Brooks Weatherspoon	= '	LATAH CO	- -	12 50 3	98 - -	110 50 3	110 50 3		
TOTAL	_	_	-	. 65	98	163	163		
		Z PERCE							
Italian Brooks	2	-	26	125 2	55 7	206	208 9		
Demaris	_	_	_	40	-	40	40		
Weatherspoon Other & Unclassified	-	-	6 1	23 4	- 5	29 10	29 10		
TOTAL	2	860	33	194	67	294	296		
		ADA COU	NTY						
Italian	-	-	350	460	7,090	7,900	7,900		
Demaris Weatherspoon	-	-	-	3 8	-	8	8		
TOTAL	-	-	350	471	7,090	7,911	7,911		
ADAMS COUNTY									
Italian	-	-	860	600	<b>500</b>	600	600		
TOTAL	-	-	-	600	-	600	600		
		ANYON CO	-						
Italian Brooks Demaris Milton Richards Weatherspoon	4,496	325 1,300 1,300	15,465 330 - 1,660 450	61,660 550 300 - - 535	15,919 - - - -	880 625 2,960 1,750 535	102,252 880 625 2,960 1,750 535		
Other & unclassified	-	379	126	-		505	505		
TOTAL				63,045	15,919	105,011	109,507		
Thelian	E	LMORE CO	UNTY		,	1	1		
Italian	-	-	-	-	14	4	4		
TOTAL	-	-	_	_	4	4	4		

PRUNES

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

# COUNTY SUMMARY Number of Trees

	Nun	mer or i	rees					
VARIETY	1-2 Yrs.01d			10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES	
Italian Brooks Demaris Milton Richards Other & Unclassified	6,035 - - - - -	8,816 950 - 700 420		57,369 778 3,230 - -	6,330 - - - -	96,449 5,314 5,366 790 700 420	102,484 5,314 5,366 790 700 420	
TOTAL	6,035	10,886	30,446	61,377	6,330	109,039	115,074	
	OM	TYHEE COU						
Italian	-	895	3,005	6,400	725	11,025	·11,025	
TOTAL	-	895	3,005	6,400	725	11,025	11,025	
	PA	YETTE CC	UNTY					
Italian Demaris Milton Richards Weatherspoon	4,686 - - 1,380	4,682 250 16 1,216		27,867 1,000 - - 838	27,873 - - - 168	72,750 1,730 126 1,454 1,406	77,436 1,730 126 2,834 1,406	
TOTAL	6,066	6,164	13,556	29,705	28,041	77,466	83,532	
	WASH	INGTON C	YTNUC					
Italian Brooks Demaris Milton Richards Weatherspoon	4,095 - 1,148 - -	1,312 - 920 - 60	2,554 - 335 600 126	5,140 45 - 1,057 1,060	1,989 - 1,120 - -	10,995 45 1,120 1,255 1,657 1,246	15,090 45 1,120 2,403 1,657 1,246	
TOTAL	5,243	2,292	3,615	7,302	3,109	16,318	21,561	
GOODING COUNTY								
Italian Other & Unclassified	- -	-	-	12 12	-	12 12	12 12	
TOTAL		-	-	24	-	24	24	
TWIN FALLS COUNTY								
Italian Other & Unclassified	-	-	25 -	1,177 7	2 -	1,204 7	1,204 7	
TOTAL	-	-	25	1,184	2	1,211	1,211	

#### PLUMS

A total of 172 orchards reported plum trees in the 1964 Commercial Fruit Tree Census enumeration. This is 30 percent of the total orchards reporting and is 6 percent more than 162 orchards reporting plums in 1962. The number of orchards reporting plums decreased from 169 reporting in 1949 to 147 orchards reporting in 1958. Since 1958 there has been a slight increase shown every two years.

In the 1964 enumeration, a total of 117,485 plum trees of all ages was reported. Of the total, 23,218 trees or 20 percent were of non-bearing age and 94,267 trees or 80 percent were of bearing age. Since 1962, when the last Commercial Fruit Tree Census was taken, there has been an increase of 16 percent in the total number of trees. During the same period the number of non-bearing trees decreased 39 percent while the trees of bearing age increased 49 percent.

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PLUMS <u>1</u> /	TOTAL NUMBER OF PLUM TREES <u>2</u> /	AVERAGE NUMBER PLUM TREES PER PLUM ORCHARD
0-9	229	33	2,971	90
10-24	174	55	24, 294	կկ2
25-49	97	45	21,610	480
50-74	29	12	8,651	721
75-99	16	7	14,557	2,080
100+	27	20	45,402	2,270
STATE TOTAL	572	172	117,485	683

PLUMS - ACREAGE SIZE GROUPS

President plums remain the leading variety, accounting for 68 percent of the total number of trees. Stanley plums are second in importance accounting for 11 percent of the total number of trees. New plantings were concentrated in President, Santa Rosa, Queen Anne, and Royal Supreme (a relatively new variety).

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

<sup>2/</sup> Includes trees of all ages.

PLUMS

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

Cher & Unclassified   -	VARIETY	1-2 Yrs.Old	3-4 Yrs.Old	5-9 Yrs.Old	10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES	
NEZ PERCE COUNTY			LATAH CC	UNTY					
NEZ PERCE   COUNTY   Santa Rosa   3	Other & Unclassified	-	-	-	9	-	9	9	
President	TOTAL	-	-	-	9	-	9	9	
Stanley		NE	Z PERCE	COUNTY					
Stanley		-	-	~		-	5	5	
Other & Unclassified         -         -         12         9         -         21         21           TOTAL         -         -         15         hl         -         56         56           ADA COUNTY           Santa Rosa         -         2         -         -         2         2         -         -         2         3		_	_			_	23		
Santa Rosa		-	cons.	12		-			
Santa Rosa	TOTAL	-	-	15	41	-	56	56	
Santa Rosa			ADA COU	NTY					
TOTAL  - 5 5 5  CANYON COUNTY - 1, 1, 10 1, 1, 10 1, 1, 10 President 6,175 13,170 5,159 14,071 550 33,250 39,125 Queen Ann 700 2,735 2,735 3,135 Santa Rosa - 717 300 100 - 1,117 1,117 Stanley 1,390 40 - 1,130 1,130 Other & Unclassified 80 387 80 167 517  TOTAL 6,955 18,123 7,229 14,211 550 40,113 47,368  Cascade - 200 1,100 3,200 - 4,500 4,500 Nubeana - 1,335 1,335 1,335 President 700 2,979 2,730 4,711 - 10,120 11,120 Queen Ann 516 2,350 310 - 2,690 3,236 Santa Rosa - 550 - 550 Santa Rosa 550 - 550 Stanley - 710 10,117 400 - 11,791 11,791 Other & Unclassified - 1,110 - 4 - 1,114 1,114  TOTAL 1,216 8,978 15,137 8,315 - 32,130 33,676   OWYHEE COUNTY President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70 70		-	2	es)	=0	-			
Cascade	Other & Unclassified	-	3		-	-	3	3	
Cascade	TOTAL	-	5	-	esto	-	5	5	
Nubeana	CANYON COUNTY								
President 6,175 13,170 5,459 14,071 550 33,250 39,425 Queen Ann 700 2,735 2,735 3,435 Santa Rosa - 717 300 100 - 1,117 1,117 Stanley 1,390 40 - 1,430 1,430 Other & Unclassified 80 387 80 467 547  TOTAL 6,955 18,423 7,229 14,211 550 40,413 47,368  GEM COUNTY  Cascade - 200 1,100 3,200 - 4,500 4,500 Nubeana - 1,335 1,335 1,335 President 700 2,979 2,730 4,711 - 10,420 11,120 Queen Ann 546 2,350 340 - 2,690 3,236 Santa Rosa - 550 - 550 Stanley - 974 10,417 400 - 11,791 11,791 Other & Unclassified - 1,140 - 4 - 1,144 1,144  TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676  OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70		-			comp	-			
Queen Anm       700       2,735       -       -       2,735       3,435         Santa Rosa       -       717       300       100       -       1,117       1,117         Stanley       -       -       1,390       40       -       1,430       1,430         Other & Unclassified       80       387       80       -       -       467       547         TOTAL       6,955       18,423       7,229       14,211       550       40,413       47,368         GEM COUNTY         Cascade       -       200       1,100       3,200       -       4,500       4,500         Nubeana       -       1,335       -       -       1,335       1,335         President       700       2,979       2,730       4,711       -       10,420       11,120         Queen Ann       546       2,350       340       -       -       2,690       3,236         Santa Rosa       -       -       550       -       -       550       -       550       550         Stanley       -       974       10,417       400       -       1,144       1,144<		- 6 175		ے د اردہ	- 1), 071	_ 550			
Santa Rosa Stanley Sta				J,4J/ -	ـــــــــــــــــــــــــــــــــــــ	- -			
Other & Unclassified         80         387         80         -         -         467         547           TOTAL         6,955         18,423         7,229         14,211         550         40,413         47,368           GEM COUNTY           Cascade         -         200         1,100         3,200         -         4,500         4,500           Nubeana         -         1,335         -         -         -         1,335         1,335           President         700         2,979         2,730         4,711         -         10,420         11,120           Queen Ann         546         2,350         340         -         -         2,690         3,236           Santa Rosa         -         -         550         -         -         550         550           Stanley         -         974         10,417         400         -         11,791         11,791           Other & Unclassified         -         1,246         8,978         15,137         8,315         -         32,430         33,676           OWYHEE COUNTY           President         -         960         1,700 <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td>1,117</td> <td>1,117</td>		-				-	1,117	1,117	
TOTAL 6,955 18,423 7,229 14,211 550 40,413 47,368    GEM COUNTY		80			40	_			
Cascade - 200 1,100 3,200 - 4,500 4,500 Nubeana - 1,335 1,335 1,335 President 700 2,979 2,730 4,711 - 10,420 11,120 Queen Ann 546 2,350 340 - 2,690 3,236 Santa Rosa - 550 - 550 Stanley - 974 10,417 400 - 11,791 11,791 Other & Unclassified - 1,140 - 4 - 1,144 1,144 TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676 OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70					-1				
Cascade - 200 1,100 3,200 - 4,500 4,500 Nubeana - 1,335 1,335 1,335 President 700 2,979 2,730 4,711 - 10,420 11,120 Queen Anm 546 2,350 340 - 2,690 3,236 Santa Rosa - 550 - 550 Stanley - 974 10,417 400 - 11,791 11,791 Other & Unclassified - 1,140 - 4 - 1,144 1,144 TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676 OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70 70	TOTAL	6,955			14,211	550	40,413	47,368	
Nubeana					2 000		1 700	١ ٢٥٥	
President 700 2,979 2,730 4,711 - 10,420 11,120 Queen Ann 546 2,350 340 - 2,690 3,236 Santa Rosa - 550 - 550 Stanley - 974 10,417 400 - 11,791 11,791 Other & Unclassified - 1,140 - 4 - 1,144 1,144 TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676 OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70		_		1,100	3,200	-			
Santa Rosa 550 550 550 Stanley - 974 10,417 400 - 11,791 11,791 Other & Unclassified - 1,140 - 4 - 1,144 1,144  TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676  OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70 70			2,979		4,711	-	10,420	11,120	
Stanley Other & Unclassified       - 974 10,417 400 - 11,791 11,791 - 1,144       - 1,144 1,144         TOTAL       1,246 8,978 15,137 8,315 - 32,430 33,676         OWYHEE COUNTY - 960 1,700 2,700 - 5,360 Stanley       - 70 - 70 70		546	2,350		-	-			
Other & Unclassified - 1,140 - 4 - 1,144 1,144  TOTAL 1,246 8,978 15,137 8,315 - 32,430 33,676  OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70 70		_	97)ı		1,00	_			
OWYHEE COUNTY  President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70 70	· · · · · · · · · · · · · · · · · · ·	-		-		-			
President - 960 1,700 2,700 - 5,360 5,360 Stanley - 70 - 70	TOTAL	1,246	8,978	15,137	8,315		32,430	33,676	
Stanley 70 70 70		0							
		-	960	-	2,700	-			
	, and the second	-	960		2,700	-			

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

COUNTY SUMMARY
Number of Trees

VARIETY		3-4 Yrs.Old AYETTE CO		10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES
Nubeana President Queen Ann Royal Supreme Santa Rosa Other & Unclassified	8,405 2,857 1,000 1,000 280	240 4,430 240 -	5,001 - 140	3,369 266 - -	900 - - -	240 13,700 506 - 140	240 22,105 3,363 1,000 1,140 280
TOTAL	13,542	4,910	5,141	3,635	900	14,586	28,128
President Queen Ann	WAS 550 925	HINGTON ( 956	COUNTY 360	-	-	1,316	1,866 925
TOTAL	1,475	956	360	-	-	1,316	2,791
	G	OODING CO	YTYUC	-			
Other & Unclassified	-	<b>E</b>	-	3	-	3	3
TOTAL	-		-	3	-	3	3
	TWI	N FALLS (	COUNTY				9
President Other & Unclassified	-	-	-	1 14	71	1 18	1 18
TOTAL	-		<b>a</b>	15	4	19	19

#### PEACHES

A total of 236 orchards reported peach trees in the 1964 Commercial Fruit Tree Census enumeration. This is 41 percent of the total number enumerated this year and is 8 percent less than the 257 orchards raising peaches in 1962. The number of orchards reporting peaches has been steadily declining since the first orchard count was shown in 1949.

There were 147,651 peach trees of all ages reported in the 1964 enumeration. Of the total, 12,518 trees, or 8 percent, were of non-bearing ages and 135,133 trees, or 92 percent, were of bearing ages. Since 1962, the total number of peach trees reported decreased very slightly while the trees of non-bearing age decreased 30 percent and the bearing trees increased 4 percent.

PEACHES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING PEACHES 1/	TOTAL NUMBER OF PEACH TREES 2/	AVERAGE NUMBER PEACH TREES PER PEACH ORCHARD
0-9	229	92	6,670	72
10-24	174	64	26,831	419
25-49	97	41	24,653	601
50-74	29	17	22,764	1,339
75-99	16	4	5,791	1,448
100+	27	18	60,942	3,386
STATE TOTAL	572	236	147,651	626

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of the kind of fruit.

<sup>2/</sup> Includes trees of all ages.

J. H. Hale continues to be the leading variety, comprising 47 percent of the total peach trees. Other varieties in the order of importance are: Elberta, Improved Elberta and Halehaven. New plantings seem to be prominent in 4 varieties, J. H. Hale, Red Haven, Improved Elberta and Elberta.

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

VARIETY		3-4 Yrs.Old LATAH COU		10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES
Elberta Early Elberta J. H. Hale Halehaven	- - -	-	50 - - -	11 10 12 5	4 - - -	65 10 12 5	65 10 12 5
TOTAL	-	-	50	38	14	92	92
		NEZ PERCI	E COUNTY				
Elberta Improved Elberta Early Elberta Other Elbertas J. H. Hale Other Hales Halberta Halehaven	-	27 - 3 26 33 - - 32	157 20 - 114 1 10 92	111 19 5 - 60 - 30 51	- 1 - - - 2	295 19 29 26 207 1 40 177	295 19 29 26 207 1 40
Gold Medal Golden Jubilee Other & Unclassified	- -	5 - 30	- 8 8	10 46 3	2 -	15 56 41	15 56 41
TOTAL		156	410	335	5	906	906
Elberta Improved Elberta Early Elberta J. H. Hale Halberta Halehaven Golden Jubilee Rio Oso Gem	- - - - - -	ADA COUN 13 249 - 510 5 20 10	50 100 96 - - -	60 - - 2 - - 26	38 20 - - - - - 5	111 319 100 608 5 20 36 5	111 319 100 608 5 20 36 5
TOTAL		807	246	88	63	1,204	1,204
Early Elberta J. H. Hale Rio Oso Gem	- - -	ADAMS COU - - -	<u>-</u> - - -	400 700 10	- - -	400 700 10	400 700 10
TOTAL	-	-	_	1,110	-	1,110	1,110

PEACHES

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY Number of Trees

VARIETY				10-19 Yrs.01d	20 Yrs. & Over	Bearing Age	TOTAL TREES
Elberta Improved Elberta Early Elberta Other Elbertas J. H. Hale Other Hales Halberta Halehaven Candoka Gold Medal Golden Jubilee Red Haven Rio Oso Gem Sun High Other & Unclassified		790 632 150 4,576 500 500 804		7,590 4,379 734 780 22,596 - .320 3,172 300 520 100 630 2,425 1,430 1,305	716 204 - 1,423 - 167 - 3 - 2 - - 64	10,080 6,463 899 792 36,677 2,560 1,387 5,668 303 525 114 690 3,605 2,090 2,994	10,506 6,899 899 792 39,863 2,560 1,387 5,668 303 705 114 3,098 3,605 2,099 3,663
TOTAL	7,314	8,356	17,631	46,281	2,579	74,847	82,161
Elberta J. H. Hale TOTAL	<u>E</u> - -	LMORE CC - - -	<u>-</u> -	- 10 10	7 10 17	7 20 27	7 20 27
Elberta Improved Elberta Early Elberta Other Elbertas J. H. Hale Other Hales Halberta Halehaven Golden Jubilee Red Haven Rio Oso Gem Other & Unclassified	110 200 200 60 1,390 200 225 - - - 400	GEM COU 1,355 100 1,000 - 3,100 - 650 - 600 100 100 320	2,732 1,560 4,139 317 750 465 25 25	1,050 316 175 1,460 738	- - 20 - 20 - 20 - 20	7,994 1,785 1,060 - 17,249 317 1,455 1,535 941 300 1,560 1,178	8,104 1,985 1,260 60 18,639 517 1,680 1,535 941 300 1,560 1,578
TOTAL	2,785		10,113	17,876	60	35,374	38,159
Elberta Improved Elberta J. H. Hale	700 -	NYHEE <u>CO</u> 550 - -	——————————————————————————————————————	795 - 330	110 - -	1,455 - 330	1,455 700 330
TOTAL	700	550	-	1,125	110	1,785	2,485

				CENSUS-1964	PEACHES
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# COUNTY SUMMARY Number of Trees

	11/41	Whet of	11,662					
VARIETY	1-2 Yrs 01d				20 Yrs. & Over	Bearing Age	TOTAL TREES	
VAILIBIT				115,010	<u>a 0461</u>	nge_	11000	
	-	AYETTE CO				202	١٥٣	
Elberta	25	-	40	307	33	380	405	
Improved Elberta	-	96	-	-	-	96	96	
Early Elberta J. H. Hale	88	170	200 833	1,318	33	200 2,354	200 2,442	
Halberta	-	710	16		)) 	16	16	
Halehaven	1	_	5	30	_	35	39	
Golden Jubilee	_	-	2	-	_	2	2	
Red Haven	-	-	12	-	-	12	12	
Rio Oso Gem	-	-	-	2	-	2	2 12 2 4	
Sun High	4	-	-		-	-		
Other & Unclassified	-	-	34	255	-	289	289	
TOTAL	121	266	1,142	1,912	66	3,386	3,507	
WASHINGTON COUNTY								
Elberta	50		32	25	-	57	107	
Improved Elberta	10	25	-	-	-	25	35	
J. H. Hale	140	30	463	330		823	963	
Halberta	-	, <del>-</del>	50	280	20	350	350	
Halehaven	-	50	200	437	-	687	687	
Candoka Golden Jubilee	-	-	-	50	-	50 28	50 28	
Rio Oso Gem	_	_	_	28 80	_	80	80	
Other & Unclassified		75	213	100	_	388	388	
ould a morassifica		1)	240	100		500	700	
TOTAL	200	180	958	1,330	20	2,488	2,688	
	G	DODING CO	OUNTY					
Elberta	434			684	_	684	1,118	
Improved Elberta	- -	-	-	85	75	160	160	
Early Elberta	-	-	-	430	-	430	430	
Other Elbertas	-	-	-	10	-	10	10	
J. H. Hale	234			1,125	75	1,200	1,434	
Halehaven	-		160	6	-	166	166	
Candoka	-	-	-	420	-	420	420	
Rio Oso Gem Other & Unclassified	10	-	20	50 66	-	70 166	70	
oner & oncrassified	10	-	100	00	-	100	176	
TOTAL	678	-	280	2,876	150	3,306	3,984	

PEACHES

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

VARIETY	1-2 Yrs.Old Y	3-4 rs.01d	5-9 Yrs.Old	10-19 Yrs.Old	20 Yrs. & Over	Bearing Age	TOTAL TREES	
	JER	OME COU	JNTY					
Elberta			_	com	2	2	2	
J. H. Hale	-	esso	013	-	2	2	2	
TOTAL	-	_	_	_	71	4	4	
TWIN FALLS COUNTY								
Elberta	250	-	777	2,028	378	3,183	3,433	
Improved Elberta	GEO	60	215	1,257	185	1,717	1,717	
Other Elbertas	owo .	<b>~</b>		50		. 50	50	
J. H. Hale	470	-	650	2,702	750	4,102	4,572	
Halberta		ema)	110	710	55	875	875	
Halehaven	-	ess	863	87	160	247	247	
Golden Jubilee		. ==	οω. Ω Ι.	- 20	115	135	135	
Other & Unclassified	CHIC		24	170	101	295	295	
TOTAL	720	60	1,776	7,024	1,744	10,604	11,324	

#### IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

#### SWEET CHERRIES

A total of 209 orchards reported sweet cherry trees in the 1964 Commercial Fruit Tree Census enumeration. This is 37 percent of the total number of orchards reporting and is 11 percent less than the 234 orchards reporting sweet cherries in 1962. The number reporting sweet cherries has generally declined since 1949 when the first count of orchards was shown in the biennial Commercial Fruit Tree Census.

In the 1964 enumeration, a total of 80,218 sweet cherry trees of all ages was reported. Of the total, 7,253 trees or 9 percent were of non-bearing age and 72,965 trees or 91 percent were of bearing age. Since 1962, when the last enumeration was taken, there has been an increase of 7 percent in the total number of trees. During the same period, the number of non-bearing trees increased about 1 percent and the number of bearing trees increased 8 percent.

#### SWEET CHERRIES - ACREAGE SIZE GROUPS

			,	
SIZE GROUPS ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING SWEET CHERRIES <u>1</u> /	TOTAL NUMBER OF SWT. CHERRY TREES 2/	AVERAGE NUMBER SWT. CHERRY TREES PER SWT. CHERRY ORCHARD
0-9	229	78	4,988	<u></u> 6년
10-24	174	48	10,375	216
25-49	97	36	15,145	421
50-74	29	19	9,385	494
75-99	16	7	4,412	630
100+	27	21	35,913	1,710
STATE TOTAL	572	209	80,218	384

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

Bing and Lambert varieties are of leading importance, accounting for 43 and 42 percent of the total number of trees respectively. Royal Anne's rank third with 8 percent of the trees. New plantings are largely confined to Lambert and Bings which account for 80 percent of the 1-2 year old trees. Plantings of Chinook (a relatively new variety) were also reported.

<sup>2/</sup> Includes trees of all ages.

SWEET CHERRIES

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY Number of Trees

VARIETY		3-4 Yrs.Old		10-19 Yrs.01d	20 Yrs. & Over	Bearing Age	TOTAL TREES
Bing Black Tartarian Lambert Royal Anne Other & Unclassified		LATAH CO	100	2 10 22 10 20	105 5 517 15	107 15 639 25 20	107 15 639 25 20
TOTAL		en	100	64	6142	806	806
	NE	Z PERCE (	COUNTY				
Bing Black Republican Black Tartarian Lambert Royal Anne Van Other & Unclassified	600 600 600 600 600	10 	26 1 2 3 14	10 - - 37 - 5	97 1 14 131 30 1	143 2 16 134 71 1 5	143 · 2 16 134 71 1
TOTAL	=	10	36	52	274	372	372
respectively. The control of the con	o for the same of	ADA COU	NTY			( 10 hand	
Bing Black Republican Black Tartarian Royal Anne	-	G3 G3 G8	erci nes erci	ea ea ea	31 2 10 2	31 2 10 2	31 2 10 2
TOTAL	-	-	raes	_	45	45	45
	C.	ANYON CO	UNTY				
Bing Black Republican Black Tartarian Chinook Lambert Royal Anne Van Other & Unclassified	2,340 50 200 1,108 141 139 90	1,528 - 1,198 115 65	2,633 1 376 8	14,138 177 100 - 2,559 274 70 108	1,311 16 3 - 1,964 147	10,561 193 103 - 8,354 537 511 116	12,901 193 153 200 9,462 678 650 206
TOTAL	4,068	2,906	6,602	7,426	3,441	20,375	24,443
	E:	LMORE COU	JNTY				
Bing Black Republican Lambert Royal Anne	00 00 00 00	G G G G	tus tus dis	3	2 - 1 1	5 3 1 1	5 3 1 1
TOTAL	-	es a		6	<u></u>	10	10

# IDAHO COMMERCIAL FRUIT TREE CENSUS-1964 COUNTY SUMMARY

	Nui	mber of 1	rees				
VARIETY	1-2 Yrs 01d	3-4 Yrs.Old	5-9 Yrs 01d		20 Yrs.	Bearing Age	TOTAL TREES
VARILIST	115.014	GEM COUN		115.014	<u>a 0701</u>	ngo	11/4/11/0
Bing Black Republican Black Tartarian Chinook Lambert Royal Anne Van Other & Unclassified	290 80 - 405 2,050 250 100	1,860 - 33 - 2,050	5,101 10 15 - 4,366 1,800 825	1,040 33 - 7,235	360 115 - 6,905 1,090 85	19,132 1,410 196 - 20,556 5,559 1,089 524	19,422 1,490 196 405 22,606 5,809 1,189 524
TOTAL	3,175	5,118	12,117	18,080	13,151	48,466	51,641
	PA	AYETTE CC	UNTY				
Bing Black Republican Black Tartarian Lambert Royal Anne Van	- - - -	53 - - - - 5	42 - 3 - 1	230 10 - 35 20	502 - 54 24 -	827 10 3 89 45 5	827 10 3 89 45 5
TOTAL	-	58	46	295	580	979	979
	WASI	HINGTON C	OUNTY				
Bing Lambert Royal Anne Other & Unclassified	- - - -	- 14	- - - -	24 33 3 1	52 45 -	76 82 3 1	76 82 3 1
TOTAL	-	1		61	97	162	162
GOODING COUNTY							
Bing Black Republican Black Tartarian Lambert Royal Anne Other & Unclassified	- - - -	- - - -	15 - 10 -	26 1 7 24 -	32 - 2 14 15 2	73 1 9 48 15 2	73 1 9 48 15 2
TOTAL	-	***	25	58	65	148	148

SWEET	CHERRIES			CENSUS-1964
	OHIMITETINO			

## COUNTY SUMMARY

VARIETY	1-2 Yrs.Old TWIN		5-9 Yrs.Old COUNTY		20 Yrs. & Over	Bearing Age	TOTAL
Bing Black Tartarian Lambert Royal Anne Van Other & Unclassified	- 5 - 5	-	13	123 11 108 28 3 16	657 62 538 43 -	780 73 646 71 3 29	780 73 651 71 3 34
TOTAL	10	60	13	289	1,300	1,602	1,612

#### IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

#### SOUR CHERRIES

In the 1964 Commercial Fruit Tree Census, 104 orchards reported sour cherry trees. This is 18 percent of the total orchards and is 20 percent less than the 130 orchards reporting sour cherry trees in 1962. The number of orchards reporting sour cherry trees has been steadily declining since 1949 when the first count of orchards was shown in the Idaho Fruit Tree Census.

A total of 28,523 sour cherry trees of all ages was enumerated. Of the total, 4,592 or 16 percent were of non-bearing ages and 23,931 or 84 percent were of bearing age. Since 1962, when the last enumeration was taken, there has been a 1 percent decline in the total number of trees. During the same period the trees of non-bearing age increased 45 percent and the trees of bearing age decreased 7 percent.

#### SOUR CHERRIES - ACREAGE SIZE GROUPS

SIZE GROUP ALL FRUITS (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING SOUR CHERRIES 1/	OF SOUR	AVERAGE NUMBER SOUR CHERRY TREES PER SOUR CHERRY ORCHARD
0-9	229	47	2,641	56
10-24	174	22	7,579	344
25-49	97	22	5,828	265
50-74	29	3	1,761	587
75 <b>-</b> 99	16	3	4,625	1,542
100+	27	7	6,089	870
STATE TOTAL	572	104	28,523	274

<sup>1/</sup> Grouped according to the total acreage of the orchard regardless of kind of fruit.

A total of 5 sour cherry varieties were enumerated in 1964, however, one variety (Montmorency) accounted for 99 percent of the total number of trees.

<sup>2/</sup> Includes trees of all ages.

SOUR CHERRIES

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

## COUNTY SUMMARY

VARIETY	1-2 <u>Yrs.Old</u>	3-4 Yrs.Old ATAH COU			20 Yrs. & Over	Bearing Age	TOTAL TREES		
Montmorency Other & Unclassified	-	-	22	3 8	<b></b>	25 8	25 8		
TOTAL		uma	22	11	-	33	33		
	NEZ	PERCE C	OUNTY						
Montmorency Other & Unclassified	- 1	10	21	63 59	3 -	97 59	97 60		
TOTAL	1	10	21	122	3	156	• 157		
ADA COUNTY									
Montmorency	-	-	-	3	10	13	13		
TOTAL	-	-	-	3	10	13	13		
CANYON COUNTY									
Montmorency Other & Unclassified	-	336 36	126 26	1,184 29	-	1,646 91	1,646 91		
TOTAL	-	372	152	1,213	-	1,737	1,737		
	EL	ORE COU	NTY						
Montmorency	-	==0		Code	1	1	1		
TOTAL	-	_	-	GNs.	1	1	1		
	(	GEM COUN	TY						
Montmorency Other & Unclassified	3,000 -	900 <del>-</del>	2,252	6,996 130	-	10,148	13,148 130		
TOTAL	3,000	900	2,252	7,126	-	10,278	13,278		
OWYHEE COUNTY									
Montmorency	-	6.9	650	75		725	725		
TOTAL	_	als a	650	75	-	725	725		
		ETTE CO				1 (2	1 0		
Montmorency	126	350	348	3,705	280	4,683	4,809		
TOTAL	126	350	348	3,705	280	4,683	4,809		

TDATO COMMENCIAL LIGHT INDER CENSOS-T	IDAHO	TREE CENSUS-1964	FRUIT
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### SOUR CHERRIES

## COUNTY SUMMARY

VARIETY	1-2 Yrs.Old Y		rs.Old		20 Yrs. & Over	Bearing Age	TOTAL TREES
Montmorency	1,300	30	630	1,040	1,512	3,212	4,512
TOTAL	1,300	30	630	1,040	1,512	3,212	4,512
	GOC	DING COU	NTY				
Montmorency Other & Unclassified	= =	-	7	ل <u>ا</u> 1	-	11 1	11
TOTAL	_	-	7	5	-	12	12
	JEF	OME COUN	VTY				
Other & Unclassified	-	-	1	70	-	1	1
TOTAL	-	-	1	-	-	1	1
Montmorency Other & Unclassified	165	12	100	1,436 17	1,500 _ 15	3,048 32	3,213 32
TOTAL	165	12	100	1,453	1,515	3,080	3,245

#### APRICOTS

In the 1964 Commercial Fruit Tree Census enumeration, a total of 124 orchards reported apricot trees. This is 22 percent of the total number of orchards reporting and is 14 percent less than the 145 that reported apricot trees during the 1962 enumeration. The number of orchards reporting apricots has been steadily declining since 1949 when the first orchard count in connection with the Fruit Tree Census was shown.

A total of 9,731 apricot trees of all ages was enumerated. Of the total only 30 trees were reported to be of non-bearing age. The remainder, 9,701 trees, vary from 3 to 20+ years of age. Since 1962 the total number of apricot trees has decreased 23 percent, bearing trees decreased 18 percent and the trees of non-bearing age decreased from 818 reported in 1962 to 30 trees in 1964.

#### APRICOTS - ACREAGE SIZE GROUPS

SIZE GROUPS ALL FRUIT (ACRES)	TOTAL ORCHARDS REPORTING	ORCHARDS REPORTING APRICOTS <u>1</u> /	TOTAL NUMBER OF APRICOT TREES 2/	AVERAGE NUMBER APRICOT TREES PER APRICOT ORCHARD
0-9	229	72	1,163	16
10-24	174	26	1,072	41
25-49	97	12	740	62
50-74	29	14	148	37
75-99	16	3	3,397	1,132
100+	27	7	3,211	459
STATE TOTAL	572	124	9,731	78

<sup>1/</sup> Grouped according to total acres reported regardless of kind and number of fruits.

The 2 leading varieties are Tilton and Moorpark accounting for 50 and 12 percent respectively. New plantings in the past 2 years have been held at a minimum with only 30 trees of 1-2 years of age reported.

<sup>2/</sup> Includes trees of all ages.

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

### COUNTY SUMMARY

	Ιναμμ	per or r	1 662						
VARIETY	1-2 Yrs.01d	3-4 Yrs.Old			20 Yrs. & Over	Bearing Age	TOTAL TREES		
Moorpark Wilson Other & Unclassified			-	15 2 8	82 - -	97 2 8	97 2 8		
TOTAL	-	-	-	25	82	107	107		
	NEZ	PERCE C	OUNTY						
Brooks Chinese Moorpark Riland Tilton Other & Unclassified	- - - - 2	- 1 <sub>4</sub> 2 -	19 1 44 4 9 7	37 4 147 38 23 66	2 32 1 2 2	58 5 227 45 34 75	58 5 227 45 34 77		
TOTAL	2	6	84	315	39	444	446		
ADA COUNTY									
Chinese Moorpark Riland Wilson Other & Unclassified	-	115 10 - 41	-  	1 24 -	2 4 - 2 2	2 120 10 26 43	2 120 10 26 43		
TOTAL	-	166	==	25	10	201	201		
	CAL	YON COU	NTY						
Brooks Chinese Moorpark Riland Tilton Other & Unclassified	- - - - -	2 97 - 75 50 414	- 6 - 10 91	183 140 215 422 110 20	288 121 150 35 265	185 525 342 647 205 790	185 525 342 647 205 790		
TOTAL	-	638	107	1,090	859	2,694	2,694		
	ELI	MORE COU	NTY						
Chinese Moorpark		-	~	-	2 3	2 3	2 3		
TOTAL	-	-	-	_	5	5	5		

## IDAHO COMMERCIAL FRUIT TREE CENSUS-1964

## COUNTY SUMMARY

VARIETY	1-2 Yrs.Old Y	3-4	5-9 Yrs.Old		20 Yrs. & Over	Bearing Age	TOTAL TREES
		EM COUN					
Brooks Moorpark Riland Tilton Wilson Other & Unclassified	- - - - -	-	400 9 - 4,550 - 20	100 176 10 308 40	158 90 22 28	400 267 266 4,582 336 60	400 267 266 4,582 336 60
TOTAL	-		4,979	634	298	5,911	5,911
	OWY	HEE COU	NTY				
Chinese Moorpark Tilton	-	 	-	- - -	15 15 15	15 15 15	15 15 15
TOTAL	67	nuo .			45	45	45
	PAY	ETTE CC	UNTY				
Tilton Other & Unclassified		-	1	<b>***</b>	-	1 1	1
TOTAL	-	=	2	-	-	2	2
	WASHIN	NGTON C	COUNTY				
Moorpark Tilton	25	10	3	12 -	1 2	26 2	51 2
TOTAL	25	10	3	12	3	28	53
	GOOI	DING CO	UNTY				
Brooks Chinese Moorpark Tilton Wilson Other & Unclassified	- - 1 - 2	-	-	1 20 8 30 5	- 5 - -	1 25 8 30 5	1 25 9 30 7
TOTAL	3	-	-	65	5	70	73
Wilson	JERO -	OME COU	NTY -	=	2	2	2
TOTAL	-	ca	_	-	2	2	2

- 7											
	IDAHO COMMERCIA	L FRUIT	TREE CEN	NSUS-1961	<u>+</u>		APRICOTS				
	COUNTY SUMMARY										
Number of Trees											
	1-2	3-4	5-9	10-19	20 Yrs.	Bearing	TOTAL				
VARIETY	Yrs.Old	Yrs.Old	Yrs.Old	Yrs.Old	& Over	Age	TREES				
TWIN FALLS COUNTY											
Brooks	-		-	1	æ	1	1				
Moorpark	æ	<b>=</b>	•	43	7	50	50				
Riland	=	=	<b></b>	2	-	2	2				
Other & Unclassified	-	63	14	26	109	139	139				
TOTAL	6.0	-	1,	72	116	192	192				

#### NECTARINES

Only 12 Idaho growers reported nectarines in the 1964 Commercial Fruit Tree Census. This is the same as the number reporting in 1962. Nectarines have been included in the fruit tree census since 1958 at which time 5 orchards reported this fruit.

A total of 4,030 nectarine trees was enumerated this year. This compares with 6,849 trees reported in 1962. All of the reported trees this year are of bearing age with 79 percent of the trees being 5-9 years of age.

The acreage size group comparisons for this fruit have been withheld to avoid showing individual operations.

La Grand is the leading variety accounting for 64 percent of the total number of trees, while 28 percent of the trees were unclassified during the enumeration.

COTRICATOR CINARADA

COUNTY SUMMARY									
VARIETY	1-2		5-9	10-19 Yrs.Old		Bearing Age	TOTAL		
	NEZ	PERCE	COUNTY						
Flame	-		_	5		. 5	5		
TOTAL	-	-	-	5	-	5	5		
		ADA COU	NTY						
Flame	wa	2	-	-		2	2		
TOTAL	_	2	-	-	-	2	2		
		CANYON C	OUNTY						
Flame La Grand		200		-	-	354 2,560	354 2,560		
Other & Unclassified	-	631	300	-	-	931	931		
TOTAL	-	831	3,014	-	-	3,845	3,845		
		GEM COU	NTY						
Other & Unclassified	<b>=</b>	_	170	-	-	170	170		
TOTAL	-	<b>-</b>	170	-	-	170	170		
TWIN FALLS COUNTY									
Other & Unclassified	-	-	6	-	2	8	8		
TOTAL	-	-	6	-	2	8	8		

#### COMMERCIAL FRUIT TREE CENSUS-1964

#### MALHEUR COUNTY OREGON

In the 1964 Commercial Fruit Tree Census taken by the Idaho Inspectors, 8 orchards were reported from Malheur County. A total of 210 acres were reported this year, which derives to an average of 26 acres in fruit trees per orchard reporting.

A total of 16,697 fruit trees of all ages was reported. Apples and prunes were the main fruits reported in this area accounting for 55 and 21 percent respectively. The majority of the trees reported were in the 6-19 year old age group. New plantings are generally confined to plums.

COUNTY SUMMARY										
Number of Trees										
KIND OF FRUIT	1-4	5	6 <b>-</b> 9	10-19	20 Yrs.	Bearing	TOTAL			
AND VARIETY	Yrs.Old	Yrs.Old	Yrs.Old	Yrs.Old	& Over	Age	TREES			
APPLES										
Ida Red		-	25	-	-	25	25			
Red & Black Jonathan	20	97	581	2,040	5	2,626	2,743			
Red Delicious	50	97	1,608	550	150	2,308	2,455			
Dwarf Red Delicious	7.2	-	340	<del>-</del> ۵۲	-	340	340			
Golden Delicious Red & Black Rome Beauty	13 80	-	147 747	25 2,350	-	172 3 <b>,</b> 097	185 3,177			
Dwarf Red & Black Rome Beauty		_	260	2,000	_	260	260			
Winesap	_	-	22	_	50	72	72			
T						. –	, –			
TOTAL	163	194	3,730	4,965	205	8,900	9,257			
PEARS			-							
Bartlett		_	35	50	-	85	85			
MOMAT.			مر	۲۵		٥٢	٥٦			
TOTAL	-	-	35	50	_	85	85			
	1-2	3-4	5-9	10-19	20 Yrs.	Bearing	TOTAL			
PRUNES	Yrs.Old		Yrs.Old	•		Age	TREES			
Italian	90		300	3,115		3,415	3,505			
TOTAL	00		200	ה זור		מ לפר	2 404			
TOTAL	90	_	300	3,115		3,415	3,505			
PLUMS										
President	944	100	_	100	_	200	1,144			
	- 1.1									
TOTAL	944	100	-	100	-	200	1,144			

### COMMERCIAL FRUIT TREE CENSUS-1964

## MALHEUR COUNTY OREGON

## COUNTY SUMMARY

KIND OF FRUIT AND VARIETY PEACHES	1-2 Yrs.Old	3-4 Yrs.Old	5-9 Yrs.Old		20 Yrs. & Over	Bearing Age	TOTAL TREES
Elberta J. H. Hale Rio Oso Gem	75 75	-	70 400 -	100	- - -	70 400 100	145 475 100
TOTAL	150	•	470	100	-	570	720
SWEET CHERRIES							
Bing Lambert Royal Anne Van	50 - - -	-	42 53 42 11	  -	75 75 40	117 128 82 11	167 128 82 11
TOTAL	50	-	148	-	190	338	388
SOUR CHERRIES							
Montmorency	163	€	110	428	990	1,528	1,528
TOTAL	~	~	110	428	990	1,528	1,528
APRICOTS							
Brooks	•00	~		70	-	70	70
TOTAL	<b></b>	-	-	70	-	70	70